

MINUTES OF THE
MARICOPA ASSOCIATION OF GOVERNMENTS
WATER QUALITY ADVISORY COMMITTEE MEETING

Thursday, April 26, 2001
MAG Office Building
Phoenix, Arizona

MEMBERS ATTENDING

Roger Klingler, City of Scottsdale, Chairman
Robert Hollander, City of Phoenix
Eugene Jensen, Citizen Representative
Patrick Clay, U of A Cooperative Extension
Rick Rhoads for Cato Esquivel, City of
Goodyear
Dale Bodiya for John Power, Maricopa
County Environmental Services Department
John Getchell for Chris Zapata, City of
Glendale
Dick Bradford for Bill Haney, City of Mesa

Dave Siegel, City of Chandler
Esmeralda Avila, City of Avondale
*Elaine Arena, Elaine Arena Associates
*Lonnie Frost, City of Gilbert
*Gene Cetwinski, Valley Forward
Association
*Ray Hedrick, Salt River Project
*Laura Watson, Citizen Representative
*David McNeil, City of Tempe
*Kevin Kadlec, City of Peoria
*John Boyer, Pinnacle West Capital
*Elaine Arena, Elaine Arena Associates

*Those members neither present nor represented by proxy.

OTHERS PRESENT

Raj Thakur, RT Engineering
Rich Williams, Sr., City of Surprise
Ron Jackson, Citizens Water Resources
Jerry Leavitt, Home Builders Association

Steve Owen, Pacific Environmental Resources
Corporation
Andre D'Aleive, Pacific Environmental
Resources Corporation
Brenda Geisen, Maricopa Association of
Governments

1. Call to order

A meeting of the MAG Water Quality Advisory Committee was conducted on Thursday, April 26, 2001 at 4:00 p.m. Roger Klingler, Chairman, City of Scottsdale, called the meeting to order.

2. Approval of the April 12, 2001 Meeting Minutes

The Committee reviewed the draft minutes from the April 12, 20001 meeting. Robert Hollander, City of Phoenix, requested verification of information on page three of the draft minutes regarding

the presentation on the Draft MAG 208 Plan Amendment for the City of Phoenix North Gateway Water Reclamation Plant, which was provided by Damon S. Williams Associates. Chairman Klingler indicated that, following verification of the information, the draft minutes would be brought back before the Committee for review and possible approval.

3. Public Hearing - Draft MAG 208 Water Quality Management Plan Amendments for the City of El Mirage Water Reclamation Facility and for the City of Surprise South Water Reclamation Facility

Chairman Klingler indicated that agenda item number three is for information and a public hearing on the Draft MAG 208 Water Quality Management Plan Amendments for the City of El Mirage Water Reclamation Facility and for the City of Surprise South Water Reclamation Facility.

Brenda Geisen, MAG, provided an overview presentation on the Draft MAG 208 Plan Amendment for the City of El Mirage Water Reclamation Facility. She indicated that the draft amendment would include a proposed expansion of the facility located south of Peoria Avenue and adjacent to the west bank of the Agua Fria River from an existing 0.7 million gallons per day (mgd) to an ultimate capacity of 3.6 mgd.

Ms Geisen indicated that the City of Glendale, City of Peoria, City of Surprise, Town of Youngtown and Unincorporated Maricopa County are within three miles of the project and have indicated they do not object to the proposed expansion.

Steve Owen, Pacific Environmental Resources Corporation, provided a presentation on the Draft 208 Plan Amendment. Mr. Owen indicated that a letter on the project was also provided by Luke Air Force Base.

Mr. Owen indicated that site selection for the expansion of the facility was based on the proximity to reuse areas and existing pipelines and good existing setbacks. He indicated that the proposed expansion would occur in phases with a final build-out capacity of 3.6 mgd.

Mr. Owen indicated that the proposed facility has been designed to have an aesthetically pleasing appearance and adequate noise and odor control. He indicated that infiltration and UV disinfection would be included in the treatment process. He indicated the City of El Mirage is working to obtain the required permits for the project.

Chairman Klingler indicated that hearing participants were invited to make comments on the Draft 208 Plan Amendment for the City of El Mirage Water Reclamation Facility for the public record. No public comments on the draft amendment were received.

Chairman Klingler indicated that the public hearing would now turn to the Draft MAG 208 Amendment for the City of Surprise South Water Reclamation Facility.

Ms. Geisen provided an overview presentation on the Draft MAG 208 Plan Amendment for the City of Surprise South Water Reclamation Facility. She indicated that the draft 208 Plan amendment would include a proposed expansion of the Surprise South Water Reclamation Facility, located near 136th Avenue and Peoria Avenue, from an existing 3.2 mgd capacity to an ultimate capacity of 36 mgd.

Ms. Geisen indicated that the City of El Mirage, City of Glendale, City of Peoria, Town of Youngtown, and Unincorporated Maricopa County are within three miles of the project and all have indicated they do not object to the proposed expansion.

Raj Thakur, RT Engineering, provided a presentation on the Draft 208 Plan Amendment. He indicated that the City of Surprise operates the existing Surprise South Facility, which is composed of two plants. There is an existing Plant 1 with a capacity of 0.8 mgd and a Plant 2 with a capacity of 2.4 mgd.

Mr. Thakur indicated that the City of Surprise has recently acquired ninety seven acres of land to accommodate the construction of the multi-phased expansions. He indicated that the Plant 3 expansion would include new resin response stations and expanded thickening facilities.

Mr. Thakur indicated there would be an addition of one large center and a second center refuge system to accommodate the solids generated from the increased mgd capacity and new odor control facilities would be provided. He indicated the design of the project is ninety-five percent complete. Mr. Thakur indicated the City of Surprise is working to obtain the required permits for the project.

Chairman Klingler indicated that hearing participants were invited to make comments on the Draft 208 Plan Amendment for the City of Surprise South Water Reclamation Facility for the public record. No public comments on the draft amendment were received.

Chairman Klingler closed the Public Hearing on the Draft MAG 208 Water Quality Management Plan Amendments for the City of El Mirage Water Reclamation Facility and for the City of Surprise South Water Reclamation Facility.

4. Draft MAG 208 Water Quality Management Plan Amendment for the City of El Mirage Water Reclamation Facility

Chairman Klingler indicated that agenda item number four was for information, discussion and possible recommendation to approve the Draft MAG 208 Plan Amendment for the City of El Mirage Water Reclamation Facility.

John Getchell, City of Glendale, indicated the City of Glendale letter on the project includes a statement that Glendale has no objection to the City of El Mirage expanding their sewer treatment facility to serve their expanding community needs other than the use of the facility to serve

development of any further housing inside the Luke Air Force Base 65 ldn noise contours. He indicated the City of Glendale is concerned with construction of any additional housing units within the Luke Air Force 65 ldn noise contours.

John Getchell, City of Glendale, moved to recommend approval of the Draft MAG 208 Water Quality Management Plan Amendment for the City of El Mirage Water Reclamation Facility. Robert Hollander, City of Phoenix, seconded, and it was unanimously passed by the Committee.

5. Draft MAG 208 Water Quality Management Plan Amendment for the City of Surprise South Water Reclamation Facility

Chairman Klingler indicated that agenda item number five was for information, discussion and possible recommendation to approve the Draft MAG 208 Plan Amendment for the City of Surprise South Water Reclamation Facility.

John Getchell, City of Glendale, indicated the City of Glendale letter on the project includes a statement that Glendale has no objection to the City of El Mirage expanding their sewer treatment facility to serve their expanding community needs other than the use of the facility to serve development of any further housing inside the Luke Air Force Base 65 ldn noise contours. He indicated the City of Glendale is concerned with construction of any additional housing units within the Luke Air Force 65 ldn noise contours.

Robert Hollander, City of Phoenix, moved to recommend approval of the Draft MAG 208 Water Quality Management Plan for the City of Surprise South Water Reclamation Facility. John Getchell, City of Glendale, seconded and it was unanimously passed by the Committee.

6. Draft MAG 208 Small Plant Review and Approval for the Russell Ranch Wastewater Treatment Plant

Chairman Klingler indicated that the City of Glendale had requested that agenda item number six be removed from the agenda.

7. Call to the Public

An opportunity was provided to members of the public to address the Water Quality Advisory Committee. No comments were received and the meeting was adjourned.